

National Research Council grants offered

Applications and suggestions are invited from interested staff members for a number of substantial research fellowships, visiting lectureships and grants, made available by the National Research Council, Ottawa. The Council requests that applications from the University come from the president, and inquiries may be directed to Dr. B. E. Reidel, executive assistant to the vice-president, local 645.

Senior research fellowships in science and engineering will be awarded for sixto 12-month periods in the 1967-68 year.

Ronning to lecture

Chester Ronning, the Canadian ambassador-at-large, will deliver the 1966 Henry Marshall Tory lecture, on Tuesday, October 11, it was announced this week. The lecture is sponsored annually by the Friends of the University. The awards are intended to allow senior researchers the opportunity to visit laboratories, normally outside Canada, and to pursue their research interests at such laboratories without the burden of classroom responsibilities. Value is \$4,000 per annum, plus travel and married allowance, plus University allowances, if any. Applications must reach Ottawa by October 3.

E. W. R. Steacie memorial fellowships for research in the natural sciences are normally granted to younger men than the above. Awards are for two, and perhaps three, years, and are to be held at a Canadian university or affiliated research organ. The National Research Council assumes the recipient's normal University salary, and may make additional grants for research expenses. Applications are due September 30 in Ottawa. The fellowship fund honors (turn to page three)

L. E. Gads, Dean of Eng.

Staff news

New pharmacy journal

The first issue of the Canadian Journal of Pharmaceutical Sciences made an appearance recently. Dr. M. J. Huston, dean of pharmacy, is its scientific editor and senior editorial officer. The new journal will carry reports of research and other scholarly material.

It grows out of the scientific section in the Canadian Pharmaceutical Journal, a monthly directed primarily to retail pharmacists. The new journal contains considerable material by members of the faculty of pharmacy, as well as articles from across Canada. It is bilingual, and will appear twice this year and then quarterly.

Muir in the news

J. D. Muir, assistant professor of business administration and commerce, was recently elected education chairman of the Edmonton Personnel Association.

Mr. Muir's recent study of business hiring practices has received considerable notice in daily and business papers across Canada during the past few weeks. He had indicated that while many business leaders claim that a general education is the best equipment a graduate can bring to his first job, their personnel managers persist in hiring people with specialized training.

Studying literature

Dr. Wolfgang M. Schultz, associate professor of agricultural economics, has been appointed to the committee on retrieval of agricultural economics literature of the American Farm Economics Association. The committee is concerned with the improvement of bibliographic coverage of and retrieval facilities for the scientific literature

in agricultural economics and farm management. The committee is presently exploring the feasibility of a specialized information center which would be available to all agricultural economists in North America

To Edinburgh

Dr. F. V. MacHardy, head of the department of agricultural engineering, and J. P. Bowland, professor of animal nutrition, presented papers at an international congress on animal production in Edinburgh, in late August. About 1,000 delegates attended, and 165 papers were read, eight of them by Canadians.

Studying pasture use

The department of agricultural economics has received a grant totalling \$43,700 from ARDA to study pasture land usage in Alberta.

The two-year project is under the direction of Dr. H. C. Love of the department, and will include an examination of the costs and possible benefits of improving public lands for increased grazing capacity in Alberta. Pressure is increasing on western pasture lands, which are not growing nearly as quickly as the livestock population, or the consumer demand for meat.

Death

Charles Emerson Noble, 62, provincial analyst, died September 14. He graduated from the University with a B.A., and a B.Sc. in chemical engineering and joined the staff in 1935. He became provincial analyst and director of the provincial laboratory in 1953.

Appointments and promotions

The following appointments, promotions, resignations and faculty changes have been recently confirmed by the board of governors or by the president. They are effective immediately unless otherwise indicated.

Senior position

REHABILITATION MEDICINE

Dr. John B. Redford has been appointed professor and director of the school of rehabilitation medicine, effective April 1, 1967. He studied at the Universities of British Columbia and Toronto and at the

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University of Minnesota Mayo Foundation in Rochester. Dr. Redford is at present chairman of the department of rehabilitation medicine at the Medical College of Virginia at Richmond, Virginia.

Promotions

ANATOMY

Dr. Rae Duncan Laurenson, associate professor, appointed without definite term.

BACTERIOLOGY

Dr. Odosca Morgante, assistant professor, appointed without definite term.

LIBRARY

George Godfrey Turner, assistant librarian, appointed without definite term.

OBSTETRICS AND GYNAECOLOGY

Dr. James William Goodwin, associate professor, appointed without definite term.

PSYCHOLOGY AND PSYCHIATRY

Dr. Thaddeus Eugene Weckowicz, assistant professor, appointed without definite term.

Re-appointment

MATHEMATICS

Dr. Mehmet Namik Oguztoreli, professor, effective January 1, 1967.

New appointments

Dr. Monir Naguib Attalla, assistant professor.

Dr. William Thomas Harley, associate professor, effective February 1, 1967.

Dr. Mohamed Samir Loutfy, assistant professor.

CIVIL ENGINEERING

Dr. M. Selim Yalin, visiting associate professor.

PHARMACOLOGY

Dr. Edward E. Johnson, lecturer.

REHABILITATION MEDICINE

Miss Kathleen Ralston Malcolm, lecturer.

ROMANCE LANGUAGES

Michel Louis Bareau, assistant professor.

STUDENT COUNSELLING SERVICES

Dr. Paul Charles Sartoris, counsellor.

SURGERY

Dr. O. G. Thurston, assistant professor.

Leave of absence

AGRICULTURAL ENGINEERING

Barney Thorvardur Stephanson, associate professor, for one year.

Resignations

CHEMISTRY

Dr. Gulzari Lal Malli, annual assistant professor.

ENGLISH

Robin Daniel Middleton Mathews, assistant professor.

LIBRARY

(Mrs.) Gail Louise Grout, librarian. (Mrs.) Margaret Isobel Voice, librarian.

MATHEMATICS

Dr. Arthur Eugene Livingston, professor.

Educators coming

Three visiting Commonwealth fellows will be in Edmonton September 28, 29 and 30. They are Dr. Harold S. Wyndham, director-general of education for New South Wales; K. J. Revell, chief education officer for the London borough of Croyden, Surrey; and Sir Alec Clegg, chief education officer for Yorkshire, England. They will be guests of the faculty of education on September 30.

Overseas surgeons`visit

Jack Adams-Ray, professor and head of the department of surgery at the Karolinska Institute in Stockholm will be in Edmonton October 17 to 29 as visiting professor in surgery. It is the first time that the department of surgery has had a visiting professor, and Dr. R. A. Macbeth, head of the department, has indicated that his visitor is very well regarded as surgeon, researcher, and educationalist.

Andrew Monro, senior surgeon at the British Postgraduate Medical School and Hammersmith Hospital, will be here November 27 to 30. He is in Canada as guest of the Royal College of Physicians and Surgeons of Canada and will be participating in its regional conference in Saskatorn

After Christmas, three or four more people are expected: Prof. Donald Douglas, Regius professor of surgery at the University of Dundee; Prof. Dick Welbourn, professor and head of the department of surgery at the British Postgraduate Medical School in Hammersmith Hospital, London, England; and Prof. Ivan Johnston, professor and head of the department of surgery at the University of Newcastle.

Earlier, Evan R. W. Thomson, senior surgeon at the Princess Elizabeth Hospital in Brisbane, Queensland, Australia, was here for several days in early September. Mr. Thomson is on the University of Queensland's senate committee on medical education.

Immediate research funds

Funds may now be made available to researchers at any time during the year, under a new arrangement announced recently by the National Research Council.

It is now possible to submit a worthy proposal at any time of year, and receive NRC support for it with a minimum of delay. In order to qualify, the proposal "must represent a radically new and exciting concept which, if not followed up quickly, would result in a serious loss to the advancement of scientific research in Canada."

Initiative for submitting applications for support rests mainly with the heads of university departments. Further details may be obtained from Dr. B. E. Reidel, executive assistant to the vice-president, local 645

Milk researcher honored

Dr. Dyson Rose of the National Research Council of Canada has become the first Canadian to receive the American Chemical Society award in the chemistry of milk.

Announcement of Dr. Rose's selection as 1967 recipient of the award was made in New York City, September 12, at the 152nd national meeting of the American Chemical Society. Dr. Rose, 50, is head of the food chemistry section of NRC's division of biosciences. He will receive the award at the 1967 spring meeting of the society at Miami Beach, April 10, 1967.

The award, sponsored by the Borden Company Foundation Inc., consists of \$1,000 and a gold medal. Dr. Rose is a native of Delia, Alberta. He studied agriculture at the University of Alberta, receiving the degrees of B.Sc. in 1939 and M.Sc. in 1941.

Scholarships notices

Faculty members may wish to encourage worthy students to apply for the following scholarships.

The Rhodes scholarships to Oxford University are open to unmarried male Canadians or British subjects, resident in Canada for at least five years on October 1. 1966. By the following October, the candidate must be between 19 and 25 and have completed two years of university study. Nine scholarships are awarded in Canada, by province, and students may apply by province of residence or province of study. The award is for £720 personal allowance per year, plus tuition, for two, and perhaps three, years. Applications may be made to J. E. Redmond, seventh floor, Bank of Montreal building, Edmonton, before November 1. Further details

are obtainable from Mr. Redmond or the University's student awards office.

The Woodrow Wilson fellowships are awarded to students beginning graduate work with a view to teaching college upon completion of a doctoral degree. Single and married fellows without children receive a personal allowance of u.s. \$2,000, plus tuition, for one year. Additional allowances are available for fellows with children, and funds are occasionally available for further years of study. Candidates are to be nominated by faculty members before October 31. Nominations may be directed to Prof. Harry Hawthorn, department of anthropology, University of British Columbia, Vancouver. Further details are obtainable from the student awards office.

Coming events

Mycological Seminar

Dr. G. C. Ainsworth, director of the Commonwealth Mycological Institute, Kew, Surrey, England, will speak on "Aspects of work at the Commonwealth Mycological Institute: some problems of mycological information," Wednesday, October 5, at 4 p.m. in room 251, Agriculture and Biological Sciences Building. The seminar is sponsored by the department of bacteriology.

Chamber concerts

An exciting concert season is planned by the Edmonton Chamber Music Society, who has arranged six concerts on campus for the coming year.

The series opens October 26, with the Beaux Arts String Quartet, winners of the 1965 Naumberg chamber music award. They will perform Mozart, Prokofieff and Beethoven.

Later, the Hungarian String Quartet will perform, and so will the Halifax Trio. The Edmonton Chamber Music Players are to present two concerts. The Edmonton Junior Chamber Music Players will appear once.

Concerts are held Wednesdays in Convocation Hall (the Junior Players are on Friday), and admission is by season membership only, \$10, including one guest pass, or \$4 for students. Tickets and program details are obtainable from the department of music, room 321, Arts Building, or at the Allied Arts Council box office in the Bay.

Therapists' convention

The annual convention of the Canadian Association of Occupational Therapists will be held in Edmonton October 5, 6 and 7. Keynote speaker is to be Dr. V. C. Abra-

hams of Queens University, Kingston. Several University of Alberta faculty members are also speaking or conducting seminars.

The convention will be preceded, on October 3 and 4, with two study courses, "Interpersonal relations in occupational therapy," and "Research methods." Details of both convention and courses may be obtained from the school of rehabilitation medicine.

Faculty curling

A meeting will be held Thursday, October 6, at 5 p.m., in the upper lounge of the Faculty Club for those interested in participating in the faculty curling league this year. Draws will be scheduled weekly, and beginners and seasoned curlers are equally welcomed. Call Bryan R. Clark, Students' Union business manager, local 635, if you cannot attend but wish to register interest.

Film society

The Edmonton Film Society will again present two series of carefully chosen film programs throughout the winter months.

Its main series (ten film programs for \$8, two in a family, \$15, students, \$4) begins October 31 with *Hamlet*, produced by Grigori Zozintsev in Russia in 1964. Films are shown Mondays in the main theatre of the Northern Alberta Jubilee Auditorium.

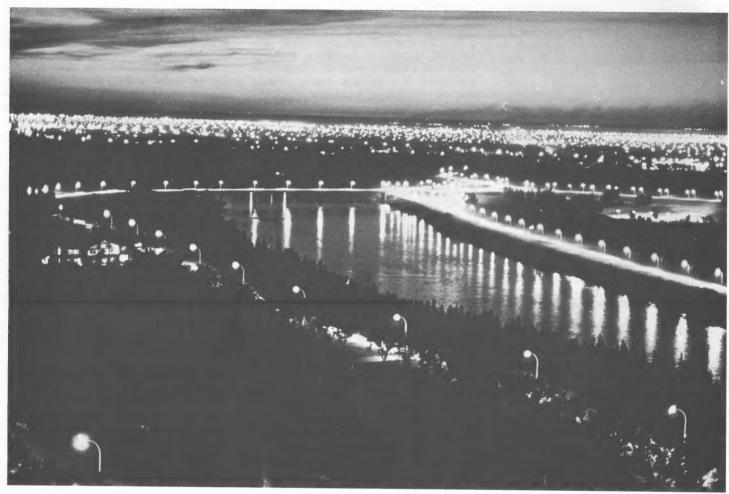
The classic series (ten film programs for \$3) commences October 17 with *The Gay Divorcee*, an American comedy from 1934 starring Norma Shearer. The classic series meets Mondays in room 126, Mathematics-Physics Building.

Season tickets include two guests passes for the main series and one for the classic films. Admission is by season membership only. Tickets and full program details may be obtained from the department of extension, Corbett Hall, or at the Allied Arts Council box office in the Bay.

Research Council

(from page one) Dr. Steacie, president of NRC from 1952 to 1962.

Nuffield lectureships are sponsored jointly by the National Research Council and the Nuffield Foundation in England on a co-operative basis with Canadian universities. They are offered to permit senior British scientists, including those in agriculture, medicine and technology, to visit Canadian universities as special lecturers. Term of the lectureship may range from eight weeks to a year, and the lecturer may visit more than one campus. Preliminary requests should be in Ottawa by October 15.



ANGEL'S EYE VIEW of all creation is among the fringe benefits enjoyed by occupants of the new Henry Marshall Tory Building. Photograph looks west from its roof deck (the highest point in south Edmonton) toward Saskatchewan Drive, the Groat Bridge,

and the River Road. Faculty Club glows in left foreground. Seating in all classrooms save one in the Tory Building will be ready this week; classes scheduled for the one large lecture theatre are being held in Convocation Hall for a few days.

More freshmen

Over 600 more freshmen have been admitted to the University this fall than in 1965.

By the afternoon of September 15 (the lastest figures available), freshman admissions stood at 3,201, compared with 2,587 on September 30, 1965 (that is, following registration). The registrar's office expects to admit several more before registration is completed.

However, processing of freshman admissions is proceeding much more expeditiously than a year ago, and most students who applied received their acceptance notices in ample time to allow them to make plans to attend.

The number of admissions is several hundred greater than the University's official estimates at the beginning of the summer. The number of new students in business administration has doubled, and substantial increases are evident in arts, education, engineering and science.

Following are the faculty and school totals September 15, with the September 30, 1965 figures in brackets. Figures show only new students—special students, transfers, repeaters or those who have attended any partial program elsewhere are not included.

Agriculture, 90 (73); arts 727 (539); business administration and commerce, 252 (128); dental hygiene, 22 (21); education, 784 (687); engineering, 383 (298); household economics 93 (76); medical laboratory science, 31 (25); nursing, 59 (62); pharmacy, 78 (75); physical education, 109 (92); rehabilitation medicine, 28 (39); science, 545 (472).

34 Thais arrive

Thirty-four school teachers from Thailand arrived at the University last week, to spend ten months studying in the faculty of education, and observing composite high schools in operation here.

They are the largest single group of overseas students to arrive here. There are

17 men and 17 women, all selected for their potential as school administrators.

L. R. Gue of the department of educational administration is in charge of the group's activities while they are here. Dr. Ivor Dent, who is on loan to the faculty of education from the Edmonton Public School Board, is providing liaison with the schools.

The school system in Thailand has been a very 'traditional' one, competitive and restrictive in its admissions, and placing considerable stress on academic subjects. In order to educate more people, and offer training in a broader range of skills, Thailand has launched a crash program to develop comprehensive schools—based on both British comprehensive schools and Canadian composite high schools.

Canada's external aid office is assisting the government of Thailand by arranging for Canadian experts to go to Thailand, and for Thais to come here for training. The University of Alberta is the only Canadian University involved in the project. Further groups of students are expected during 1967–68 and 1968–69.